

## **AMENDMENT**

### **In the Specification:**

Please replace all previously provided sequence listings with the enclosed sequence listing.

Please replace paragraph [0011] with the following paragraph:

Figure 3 shows various DNA and amino acid sequence embodiments of the affinity purification peptides of the present invention, specifically: (1) a peptide having an amino acid sequence of SEQ ID NO:01 and encoded by a nucleic acid having a sequence of SEQ ID NO:16; (2) a peptide having an amino acid sequence of SEQ ID NO:15 and encoded by a nucleic acid having a sequence of SEQ ID NO:17; (3) a peptide having an amino acid sequence of SEQ ID NO:02 and encoded by a nucleic acid having a sequence of **SEQ ID NO:18** ~~SEQ ID NO:28~~; (4) a peptide having an amino acid sequence of SEQ ID NO:03 and encoded by a nucleic acid having a sequence of SEQ ID NO:19; and a peptide having an amino acid sequence of SEQ ID NO:04 and encoded by a nucleic acid having a sequence of SEQ ID NO:20.

Please replace paragraph [0020] with the following paragraph:

As used herein, the term "enterokinase" refers to a protease which cleaves peptide chains specifically at the primary amino acid sequence: Asp-Asp-Asp-Asp-Lys (**SEQ ID NO: 24**).